| | FY 2004-05 FTA Section 5307 Large Urbanized Area Program of Projects Proposed Amount Programmed in TIP | | | | | | | | | | | | | | |
|-------------------------|--|--|----------------------------|----------------------------|--------------------------|--------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|---|--------------------|
| TIP ID | Operator | Project Description | Capital Total | San Francisco- Oakland | San Jose | Concord | Antioch | Santa Rosa | Vallejo | Fairfield | Vacaville | Napa | Livermore | Gilroy- Morgan Hill | Petaluma |
| | | Revenue Projections Actual Apportionment | 207,113,529 196,612,426 | 127,210,062 121,618,434 | 41,865,754 36,508,493 | 19,493,771 19,152,401 | 4,307,538 5,543,393 | 3,306,001 3,200,171 | 3,052,549 2,957,354 | 2,054,121 1,990,062 | 1,443,915 1,398,886 | 1,238,895 1,200,260 | 1,211,384 1,173,607 | 1,025,089 993,121 | 904,450 876,244 |
| | Less FTA Liaison Position Previous Year Carryover | | | 49,136 114,911 | 16,171 0 | 7,530 0 | 1,664 0 | 1,277 0 | 1,179 0 | 793 | 558 | 479 0 | 468 0 | 396 0 | 349 0 |
| | | Inter -Urbanized Area Transfer ⁷ Funds Available for Programming | 196,647,338 | 491,130 122,175,339 | 36,492,322 | 19,144,871 | 5,541,729 | 3,198,894 | 2,956,175 | -491,130 1,498,139 | 1,398,328 | 1,199,782 | 1,173,139 | 992,725 | 875,894 |
| | | Enhancement Requirement Caltrans Reduction | 1,860,229 2,446 | 1,216,184 | 365,085 | 191,524 | 55,434 | 32,002 | _,, | 1,122,122 | ,,,,,,,,, | 1,100,100 | ,,,,,,,,, | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | 2,446 |
| ADA Set-Asio | de . | Revised Total | 196,644,892 | 122,175,339 | 36,492,322 | 19,144,871 | 5,541,729 | 3,198,894 | 2,956,175 | 1,498,139 | 1,398,328 | 1,199,782 | 1,173,139 | 992,725 | 873,448 |
| ALA990076 | | ADA Operating Set-aside ADA Operating Set-aside | 7,962,423 0 | 7,962,423 0 | | 0 | | | | | | | | | |
| CC-99T001 | CCCTA GGBHTD | ADA Operating Set-aside ADA Operating Set-aside | 630,203 0 | 0 | | 630,203 | | | | | | | | | |
| ALA990077 | LAVTA Napa VINE | ADA Operating Set-aside ADA Operating Set-aside | 268,620 21,235 | | | 147,482 | | | 21,235 | | | | 121,138 | | |
| SF-990022 | SF Muni SamTrans | ADA Operating Set-aside ADA Operating Set-aside | 3,754,078 65,136 | 3,754,078 65,136 | | | | | 21,200 | | | | | | |
| CC-030035 | Tri-Delta Vallejo Transit | ADA Operating Set-aside ADA Operating Set-aside | 335,025 555,701 | 271,682 | | | 335,025 | | 284,020 | | | | | | |
| CC-990045 | | ADA Operating Set-aside | 108,524 | 108,524 | | | | | 201,020 | | | | | | |
| Capital Project | cts City of Alameda (BART) | Estuary Crossing Transit Study | 491,130 | 491,130 | | | | | | | | | | | |
| ALA010056 ALA991070 | ACE | Track impry for ACE service Preventive Maintenance | 1,197,178 30,669,777 | 820,455 30,669,777 | | 376,723 | | | | | | | | | |
| ALA-990052 BRT99T001 | AC Transit | Paratransit vehicle leasing ADA Paratransit Capital Accessibility Improve-Enhancements | 711,200 1,463,142 | 711,200 1,216,184 | | 191,524 | 55,434 | | | | | | | | |
| BRT99T001 | BART BART | ADA Paratransit Capital Accessibility Improve Track Rehab (Transbay tube cathodic protection, LM Channel, L-Line | 1,403,348 3,532,887 | 657,422 | | 705,631 | 40,295 3,532,887 | | | | | | | | |
| BRT030005 | BART | Traction power (substation-phase 2, phase 3, traction power renov) Train control renovation (incls track circuit shunt repl, master control | 3,318,407 | | | 3,318,407 | 3,332,007 | | | | | | | | |
| BRT030004 BRT990003 | | electronics, phase 1 & 2) Wayside Train Control (Wayside Electronics Repl - phase 1) | 3,318,407 2,816,129 | | | 3,318,407 2,816,129 | | | | | | | | | |
| BRT030009 | BART | Safety projects | 2,837,986 | , ======== | | 2,837,986 | | | | | | | | | |
| SOL030024 | BART Benicia Transit | Preventive Maintenance ⁸ A-R2000DR,FRD,20 seat (1) | 7,066,000 60,261 | 4,732,993 | | 2,333,007 | | | 60,261 | | | | | | |
| SOL030024 | Benicia Transit Benicia Transit | A-R2000DR,FRD,21 seat (1) A-R2000DR,EBC,Chevrolet (1) | 60,261 60,261 | | | | | | 60,261 60,261 | | | | | | |
| SM-030006 | Caltrain Caltrain | Replace VRE Cars Systemwide Track Rehabilitation | 272,896 1,740,556 | | 272,896 1,740,556 | | | | | | | | | | |
| SM-030010 | Caltrain Caltrain | Signal Systems Rehab Systemwide Security | 1,640,620 424,101 | 424,101 | 1,640,620 | | | | | | | | | | |
| CC-030030 | CCCTA CCCTA | Acquire & install bus catalyst devices on 131 buses Security and safety | 600,800 2,384 | | | 600,800 2,384 | | | | | | | | | |
| SOL010006 MRN030010 | GGBHTD | Operating assistance & capital projects Fixed guideway connectors (#2) | 1,498,139 2,057,691 | 1,996,121 | | | | | | 1,498,139 | | | | | 61,570 |
| MRN030012 | GGBHTD GGBHTD | Ferry major components rehab/repl (#1) Ferry vessel "Marin" replacement | 622,791 4,424,543 | 622,791 4,424,543 | | | | | | | | | | | |
| MRN010032 | | Dredging - channel and berths Bus Catalyst devices for (38 buses) | 70,889 764,200 | 70,889 764,200 | | | | | | | | | | | |
| MRN010035 ALA030039 | LAVTA | Bus Radio and Communications System 1986 RTS 2 motorbus repl (w/farebox, etc.) with 40' hybrid buses | 1,120,940 955,035 | 1,120,940 | | 858,069 | | | | | | | 96,966 | | |
| ALA030038 ALA030040 | LAVTA | 1983 RTS 2 motorbus repl (w/farebox, etc.) with 40' hybrid buses 9 1997 paratransit van repl/Small Medium Duty (w/farebox, etc.) | 955,035 1,008,117 | | | 1,008,117 | | | | | | | 955,035 | | |
| NAP970010 | NCTPA NCTPA | Bus stop imprv VINE operations | 15,000 1,150,417 | | | | | | 15,000 | | | 1,150,417 | | | |
| | SF Muni | VINE preventive maintenance Cable car infrastructure program | 88,000 1,286,674 | 1,286,674 | | | | | 38,635 | | | 49,365 | | | |
| SF-950005 | SF Muni SF Muni | Wayside fare collection equip Trolley coach repl - 33 artics 240 standards | 2,044,907 1,916,812 | 2,044,907 1,916,812 | | | | | | | | | | | |
| SF-990003 | SF Muni SF Muni | Trolley overhead rehab program Radio repl | 858,936 2,219,510 | 858,936 2,219,510 | | | | | | | | | | | |
| SF-030010 | SF Muni SF Muni | Rehab (24) 1991 60' Artic Motor Coaches Motor coach repl 455 - 51 40' new flyers w/alt fuels | 3,174,344 18,819,454 | 3,174,344 18,819,454 | | | | | | | | | | | |
| SF-030011 | SF Muni SF Muni | Replace 5 30' Orions with 5 40' Alt. Fuel Coaches Replace 40 30' Orions with 40 30' Alt. Fuel Coaches | 1,705,174 6,894,835 | 1,705,174 6,894,835 | | | | | | | | | | | |
| SF-950037 | SF Muni SF Muni | Preventive maintenance ⁵ Rail replacement | 15,000,000 4,625,300 | 15,000,000 4,625,300 | | | | | | | | | | | |
| | SamTrans SamTrans | Wheelchair Lift Overhaul 1997 (10) El Dorado cutaways (7-year vehicles) | 933,000 1,194,140 | 933,000 1,194,140 | | | | | | | | | | | |
| SM-030033 SCL030022 | SamTrans SCVTA | A-R2000DR Activan(8) (4-year vehicles) Tamien Caltrain Station Enhancements | 339,832 121,656 | 339,832 | 121,656 | | | | | | | | | | |
| SCL030020 SCL030014 | SCVTA SCVTA | Caltrain station enhancements Vasona Water Tower Tank Preservation Project | 232,429 11,000 | | 232,429 11,000 | | | | | | | | | | |
| SCL990046 SON030011 | Santa Rosa | Preventive maint Santa Rosa City Bus operating funds | 33,465,891 2,375,168 | | 32,473,166 | | | 2,375,168 | | | | | | 992,725 | |
| SON030012 SON030015 | Santa Rosa Sonoma Co. Transit | Bus Stop Facilities Enhancement 3 bus repl | 24,002 791,723 | | | | | 24,002 791,723 | | | | | | | |
| SON030005 | Sonoma Co. Transit Sonoma Co. Transit | Cloverdale transit center enhancement Preventive maint | 8,000 811,878 | | | | | 8,000 | | | | | | | 811,878 |
| CC-030040 CC-030041 | Tri-Delta (ECCTA) Tri-Delta (ECCTA) | Repl 12 1997 Ford paratransit vans Repl 8 1999 Ford paratransit vans | 723,000 482,088 | | | | 723,000 482,088 | | | | | | | | |
| CC-030017 SOL950024 | Tri-Delta (ECCTA) Vacaville | Install 56 Bus Catalyst Devices Maintenance Facility Upgrade | 373,000 310,017 | | | | 373,000 | | | | 310,017 | | | | |
| SOL991099 SOL991101 | Vacaville Vacaville | Transit maintenance equipment CNG fuel facility upgrade | 33,908 387,521 | | | | | | | | 33,908 387,521 | | | | |
| SOL010035 SOL030025 | Vacaville Vacaville | AVL technology Vacaville-Fairfield rail station | 421,429 245,453 | | | | | | | | 421,429 245,453 | | | | |
| SOL030011 SOL030023 | Vallejo | Operating Assisitance Ferry fixed guideway connectors | 1,000,000 1,040,000 | 133,830 | | | | | 1,000,000 906,170 | | | | | | |
| SOL030022 SOL030026 | Vallejo Vallejo | Ferry major component repl Replace 3 1995 paratransit vans | 196,437 176,800 | , | | | | | 196,437 176,800 | | | | | | |
| SOL991055 | Vallejo Westcat | Bus support base - correct deficiencies A-R1997DR,WOC,Medium size(2) | 137,095 144,000 | 144,000 | | | | | 137,095 | | | | | | |
| | | Total Capital Net Balance | 196,644,892 | 122,175,339 | 36,492,323 0 | 19,144,871 0 | 5,541,729 0 | 3,198,894 0 | 2,956,174 0 | 1,498,139 0 | 1,398,328 0 | 1,199,782 0 | 1,173,139 0 | 992,725 0 | 873,448 0 |
| | | | - | * | - | | | - | - | - | | - | | | - |

- 1) VTA has requested \$36 million in preventive maintenance funding in FY 2004-05. Funding VTA's request would prevent roughly \$7.6 million (\$7,572,170)
- of Caltrain's high scoring projects from being funded in FY 2004-05. MTC staff is recommending that the balance of Caltrain's eligible score 16 projects that would have moved forward in FY 2004-05 be fully funded in the FY 2005-06 FTA ubranized area formula funds or some other mechanism negotiated by all concerned parties. The total commitment to Caltrain for the deferred projects will remain unchanged.
- Subsequent to this agreement, the FY 2003-04 FTA appropriations were released and the San Jose Urbanized Area FTA Section 5309 FG funds were roughly \$2.4 million lower than projected revenues. Since the negotiated agreement between VTA and Caltrain to fund VTA's preventive maintenance in FY 2003-04 and FY 2004-05 was predicated on these predetermined revenues, Caltrain and VTA will need to negotiate an agreement in FY 2004-05 to fund the \$2.4 million reduction in anticipated funding.
- Italicized projects are eligible for enhancement funds. Federal regulations requires that 1% of large UA 5307 funds are programmed to enhancements
- SF Muni is taking advantage of the element in MTC Resolution No. 3515 which allows operators to use their preventive flexibility in either FY 2003-04, FY 2004-05, and FY 2005-06 providing that the same amount of Score 16 capital projects had moved forward in FY 2003-04.
- 4) Caltrain's capital projects submittals require board approval prior to programming in the TIP.
- 5) Operators requesting funding for preventive maintenance are subject to the Preventive Maintenance Allowance provision in
- MTC Resolution No. 3580, Revised, which includes among other things, a board approved bridging strategy to economic recovery.
- 6) The Caltrans transfer was agreed to by Sonoma County and Caltrans for a previous year programming amount. This amount deducted from Sonoma's preventive maintenance program.
- 7) Fairfield received \$485,888 5309 BUS funds originally for City of Alameda. In exchange, Fairfield will transfer \$485,888 to SFO UA for City of Alameda's planning efforts.
- 8) BART's preventive maintenance project is the result of an agreement with SamTrans wherein SamTrans has agreed to exchange a score 16 project farebox project as payment to BART. Samtrans project will not be eligible for funding in TCP for its full use
- 9) AC Transit exchanged \$18,440,239 for preventive maintenance to replace 61 30-foot Buses -(1991 Model) with VanHools using other local funds, and deferred 51 Standard Buses -(1990 replacement buses) and received \$16,235,595 in preventive maintenance

| | | FY 2004-05 FTA Section 5309 F | FG Program of I | Projects | | | |
|------------------|--------------|---|-----------------|---------------------------|----------------|------------------|-----------|
| | | | | | posed Amount P | rogrammed in TII |) |
| Tip ID | Operator | Project Description | Fund Total | San Francisco- Oakland | San Jose | Concord | Antioch |
| | | Revenue Projections | 97,757,812 | 71,990,688 | 15,944,059 | 7,869,065 | 1,954,000 |
| | | Actual Apportionment | 92,964,324 | 68,604,375 | 11,803,358 | 10,734,568 | 1,822,023 |
| | | Previous Year Carryover | 0 | 0 | 0 | 0 | |
| | | Funds Available for Programming | 92,964,324 | 68,604,375 | 11,803,358 | 10,734,568 | 1,822,023 |
| PY Commitment | ts_ | | | | | | |
| Capital Projects | | | | | | | |
| ALA010056 | ACE | Track impry for ACE service | 893,514 | 764,746 | | 128,768 | |
| | | Track Rehab (Transbay tube cathodic protection, LM | | | | ,. | |
| BRT971001 | BART | Channel, L-Line Barriers, Rail Repl) | 2 067 112 | | | 2 067 112 | |
| DK 197 1001 | DAKI | | 3,967,113 | | | 3,967,113 | |
| DDT00000 | DADT | Traction power (substation-phase 2, phase 3, traction | 4 404 500 | | | 4 404 500 | |
| BRT030005 | BART | power renov) | 4,181,593 | 0 | | 4,181,593 | |
| | | Train control renovation (incls track circuit shunt repl, | | | | | |
| BRT030004 | BART | master control electronics, phase 1 & 2) | 4,191,719 | | | 2,369,696 | 1,822,023 |
| BRT990003 | BART | Wayside Train Control (Wayside Electronics Repl - phase | 4,673,744 | 4,586,346 | | 87,398 | |
| | | 1) | | | | 0.,000 | |
| SM-030025 | Caltrain/JPB | Overhaul Locomotive | 700,372 | 700,372 | | | |
| | | Install Cross Overs and Control Points for Op. | | | | | |
| SM-050004 | Caltrain/JPB | Improvement | 3,360,682 | 3,360,682 | | | |
| SM-030007 | Caltrain/JPB | Tunnel Rehabilitation | 0 | 0 | | | |
| SM-030014 | Caltrain/JPB | Rapid Rail Related Projects Pt. II | 932,822 | 932,822 | | | |
| SM-030020 | Caltrain/JPB | Caltrain Stations - Safety Improvement Program | 8,280,001 | 8,280,001 | 0 | | |
| JPB950001 | Caltrain/JPB | Caltrain Maintenance Facility | 16,463,076 | 11,726,123 | 4,736,953 | | |
| SM-030006 | Caltrain/JPB | Systemwide Track Rehabilitation | 7,149,361 | 4,181,593 | 2,967,768 | | |
| JPB991002 | Caltrain/JPB | Signal System Rehab/Replacement/Upgrade | 998,698 | 998,698 | | | |
| SM-030029 | Caltrain/JPB | Fare Equipment | 724,809 | 724,809 | | | |
| | | South San Francisco Station, Track Rehab, Signal Rehab, | | | | | |
| SM-030030 | Caltrain/JPB | and Platform Reconstruction | 3,595,874 | | 3,595,874 | | |
| JPB991004 | Caltrain/JPB | Accessible Capital Enhancement | 72,020 | | 72,020 | | |
| SM-030026 | Caltrain/JPB | Palo Alto ADA Crossing | 296,817 | | 296,817 | | |
| SM-030010 | Caltrain/JPB | Systemwide Security | 133,927 | | 133,927 | | |
| MRN030010 | GGBHTD | Fixed guideway connectors (#2) | 2,592,939 | 2,592,939 | • | | |
| MRN030011 | GGBHTD | Ferry major components rehab/repl (#1) | 784,792 | 784,792 | | | |
| MRN030012 | GGBHTD | Ferry vessel "Marin" replacement | 5,575,457 | 5,575,457 | | | |
| MRN990017 | GGBHTD | Dredging - channel and berths | 89,329 | | | | |
| SF-99T002 | SF Muni | Cable car infrastructure program | 6,213,326 | | | | |
| SF-970073 | SF Muni | Cable car renovation | 12,710 | 12,710 | | | |
| SF-99T005 | SF Muni | Historical Vehicle Rehab Program | 6,301,031 | 6,301,031 | | | |
| SF-970170 | SF Muni | Trolley overhead rehab program | 4,181,593 | 4,181,593 | | | |
| SF-030013 | SF Muni | Wayside fare collection equip | 4,181,593 | | | | |
| SF-950005 | SF Muni | Trolley coach repl - 33 artics 240 standards | 2,415,414 | 2,415,414 | | | |
| | | Total Capital | 92,964,324 | | 11,803,359 | 10,734,568 | 1,822,023 |
| | | Net balance | 0 | | 0 | 0 | , , |

reduction in anticipated funding.

2) Caltrain Rapid Rail commitment allocated to other projects in 2005 TIP update.

¹⁾ VTA has requested \$36 million in preventive maintenance funding in FY 2004-05. Funding VTA's request would prevent roughly \$7.6 million (\$7,572,170) of Caltrain's high scoring projects from being funded in FY 2004-05. MTC staff is recommending that the balance of Caltrain's eligible score 16 projects that would have moved forward in FY 2004-05 be fully funded in the FY 2005-06 FTA urbanized area formula funds or some other mechanism negotiated by all concerned parties. The total commitment to Caltrain for the deferred projects will remain unchanged. Subsequent to this agreement, the FY 2003-04 FTA appropriations were released and the San Jose Urbanized Area FTA Section 5309 FG funds were roughly \$2.4 million lower than projected revenues. Since the negotiated agreement between VTA and Caltrain to fund VTA's preventive maintenance in FY 2003-04 and FY 2004-05 was predicated on these predetermined revenues, Caltrain and VTA will need to negotiate an agreement in FY 2004-05 to fund the \$2.4 million

| FY 2004-05 FTA Section 5307 San Francisco-Oakland UA Program of Projects | | | | |
|--|------------------------|--|---------------|--|
| TIP ID | Operator | Project Description | Amount TIPped | |
| | | Revenue Projections | 127,210,062 | |
| | | Actual Apportionment | 121,618,434 | |
| | | Less FTA Liaison Position | 49,136 | |
| | | Previous Year Carryover | 114,911 | |
| | | Transfer From Fairfield UA ² | 491,130 | |
| | | Funds Available for Programming | 122,175,339 | |
| | | Enhancement Requirement | 1,216,184 | |
| ALA990076 | AC Transit | ADA Operating Set-aside | 7,962,423 | |
| SF-990022 | SF Muni | ADA Operating Set-aside | 3,754,078 | |
| SM-990026 | SamTrans | ADA Operating Set-aside | 65.136 | |
| SOL990040 | Vallejo Transit | ADA Operating Set-aside | 271,682 | |
| CC-990045 | WestCat | ADA Operating Set-aside | 108,524 | |
| ALA030041 | City of Alameda (BART) | Estuary Crossing Transit Study | 491,130 | |
| ALA010056 | ACE | Track impry for ACE service | 820,455 | |
| ALA991070 | AC Transit | Preventive Maintenance | 30,669,777 | |
| ALA-990052 | AC Transit | Paratransit vehicle leasing | 711,200 | |
| BRT99T001 | BART | ADA Paratransit Capital Accessibility Improve-Enhancements | 1,216,184 | |
| BRT99T001 | BART | ADA Paratransit Capital Accessibility Improve | 657,422 | |
| SM-050005 | BART | Preventive Maintenance8 | 4,732,993 | |
| SM-030010 | Caltrain | Systemwide Security | 424,101 | |
| MRN030010 | GGBHTD | Fixed guideway connectors (#2) | 1,996,121 | |
| MRN030011 | GGBHTD | Ferry major components rehab/repl (#1) | 622,791 | |
| MRN030012 | GGBHTD | Ferry vessel "Marin" replacement | 4,424,543 | |
| MRN990017 | GGBHTD | Dredging - channel and berths | 70,889 | |
| MRN010032 | GGBHTD | Bus Catalyst devices for (38 buses) | 764,200 | |
| MRN010035 | GGBHTD | Bus Radio and Communications System | 1,120,940 | |
| SF-99T002 | SF Muni | Cable car infrastructure program | 1,286,674 | |
| SF-030013 | SF Muni | Wayside fare collection equip | 2,044,907 | |
| SF-950005 | SF Muni | Trolley coach repl - 33 artics 240 standards | 1,916,812 | |
| SF-970170 | SF Muni | Trolley overhead rehab program | 858,936 | |
| SF-990003 | SF Muni | Radio repl | 2,219,510 | |
| SF-030009 | SF Muni | Rehab (24) 1991 60' Artic Motor Coaches | 3,174,344 | |
| SF-030010 | SF Muni | Motor coach repl 455 - 51 40' new flyers w/alt fuels | 18,819,454 | |
| SF-030011 | SF Muni | Replace 5 30' Orions with 5 40' Alt. Fuel Coaches | 1,705,174 | |
| SF-030011 | SF Muni | Replace 40 30' Orions with 40 30' Alt. Fuel Coaches | 6,894,835 | |
| SF-010041 | SF Muni | Preventive maintenance5 | 15,000,000 | |
| SF-950037 | SF Muni | Rail replacement | 4,625,300 | |
| SM-050003 | SamTrans | Wheelchair Lift Overhaul | 933,000 | |
| SM-030032 | SamTrans | 1997 (10) El Dorado cutaways (7-year vehicles) | 1,194,140 | |
| SM-030033 | SamTrans | A-R2000DR Activan(8) (4-year vehicles) | 339,832 | |
| SOL030023 | Vallejo | Ferry fixed guideway connectors | 133,830 | |
| CC-030042 | Westcat | A-R1997DR,WOC,Medium size(2) | 144000.01 | |
| | 150.000 | Total Capital | 122,175,339 | |
| | | Net Balance | 0 | |

 ¹⁾ Italicized projects are eligible for enhancement funds. Federal regulations requires that 1% of large UA 5307 funds are programmed to enhancements
 2) Fairfield received \$481,916 5309 BUS funds originally for City of Alameda. In exchange, Fairfield will transfer \$481,916

to SFO UA for City of Alameda's planning efforts.

| TIP ID | Operator | Project Description | Amount TIPped |
|-----------|--------------|--|---------------|
| | | | |
| | | Revenue Projections | 71,990,688 |
| | | Actual Apportionment | 68,604,375 |
| | | Previous Year Carryover | 0 |
| | | Funds Available for Programming | 68,604,375 |
| ALA010056 | ACE | Track imprv for ACE service | 764,746 |
| BRT990003 | BART | Wayside Train Control (Wayside Electronics Repl - phase 1) | 4,586,346 |
| SM-030025 | Caltrain/JPB | Overhaul Locomotive | 700,372 |
| SM-050004 | Caltrain/JPB | Install Cross Overs and Control Points for Op. Improvement | 3,360,682 |
| SM-030014 | Caltrain/JPB | Rapid Rail Related Projects Pt. II | 932,822 |
| SM-030020 | Caltrain/JPB | Caltrain Stations - Safety Improvement Program | 8,280,001 |
| JPB950001 | Caltrain/JPB | Caltrain Maintenance Facility | 11,726,123 |
| SM-030006 | Caltrain/JPB | Systemwide Track Rehabilitation | 4,181,593 |
| JPB991002 | Caltrain/JPB | Signal System Rehab/Replacement/Upgrade | 998,698 |
| SM-030029 | Caltrain/JPB | Fare Equipment | 724,809 |
| MRN030010 | GGBHTD | Fixed guideway connectors (#2) | 2,592,939 |
| MRN030011 | GGBHTD | Ferry major components rehab/repl (#1) | 784,792 |
| MRN030012 | GGBHTD | Ferry vessel "Marin" replacement | 5,575,457 |
| MRN990017 | GGBHTD | Dredging - channel and berths | 89,329 |
| SF-99T002 | SF Muni | Cable car infrastructure program | 6,213,326 |
| SF-970073 | SF Muni | Cable car renovation | 12,710 |
| SF-99T005 | SF Muni | Historical Vehicle Rehab Program | 6,301,031 |
| SF-970170 | SF Muni | Trolley overhead rehab program | 4,181,593 |
| SF-030013 | SF Muni | Wayside fare collection equip | 4,181,593 |
| SF-950005 | SF Muni | Trolley coach repl - 33 artics 240 standards | 2,415,414 |
| | · | Capital Total | 68,604,375 |
| | | Revenue-Capital | 0 |

| | FY 2004-05 FTA Section 5307 San Jose Urbanized Area Program of Projects | | | | | |
|-----------|---|--|--------------|--|--|--|
| TIP ID | Operator | Project Description | Amount TIPed | | | |
| | | Revenue Projections | 41,865,754 | | | |
| | | Actual Apportionment | 36,508,493 | | | |
| | | Less FTA Liaison Position | 16,171 | | | |
| | | Previous Year Carryover | | | | |
| | | Funds Available for Programming | 36,492,322 | | | |
| | | Enhancement Requirement | 365,085 | | | |
| SM-030028 | Caltrain | Replace VRE Cars | 272,896 | | | |
| SM-030006 | Caltrain | Systemwide Track Rehabilitation | 1,740,556 | | | |
| JPB991002 | Caltrain | Signal Systems Rehab | 1,640,620 | | | |
| SM-030029 | Caltrain | Fare Equipment | 0 | | | |
| SCL030022 | SCVTA | Tamien Caltrain Station Enhancements | 121,656 | | | |
| SCL030020 | SCVTA | Caltrain station enhancements | 232,429 | | | |
| SCL030014 | SCVTA | Vasona Water Tower Tank Preservation Project | 11,000 | | | |
| SCL990046 | SCVTA | Preventive maint | 32,473,166 | | | |
| | | Total Capital | 36,492,323 | | | |
| | | Net balance | 0 | | | |

Notes:

1) Italicized projects are eligible for enhancement funds. Federal regulations requires that 1% of large UA 5307 funds are programmed to enhancements

| | FY 2004-05 FTA Section 5309 FG San Jose UA Program of Projects | | | | |
|-----------|--|---|------------|--|--|
| TIP ID | TIP ID Operator Project Description | | | | |
| | | Revenue Projections | 15,944,059 | | |
| | | Actual Apportionment | 11,803,358 | | |
| | | Previous Year Carryover | 0 | | |
| | | Funds Available for Programming | 11,803,358 | | |
| JPB950001 | Caltrain/JPB | Caltrain Maintenance Facility | 4,736,953 | | |
| SM-030006 | Caltrain/JPB | Systemwide Track Rehabilitation | 2,967,768 | | |
| SM-030030 | Caltrain/JPB | South San Francisco Station, Track Rehab, Signal Rehab, and Platform Reconstruction | 3,595,874 | | |
| JPB991004 | Caltrain/JPB | Accessible Capital Enhancement | 72,020 | | |
| SM-030026 | Caltrain/JPB | Palo Alto ADA Crossing | 296,817 | | |
| SM-030010 | Caltrain/JPB | Systemwide Security | 133,927 | | |
| | | Capital Total | 11,803,359 | | |
| | | Revenue-Capital | 0 | | |

| FY 2004-05 FTA Section 5307 Concord UA Program of Projects | | | | |
|--|----------|--|--------------|--|
| TIP ID | Operator | Project Description | Amount TIPed | |
| | | Revenue Projections | 19,493,771 | |
| | | Actual Apportionment | 19,152,401 | |
| | | Less FTA Liaison Position | 7,530 | |
| | | Previous Year Committed Carryover | | |
| | | Funds Available for Programming | 19,144,871 | |
| | | Enhancement Requirement | 191,524 | |
| CC-99T001 | CCCTA | ADA Operating Set-aside | 630,203 | |
| ALA990077 | LAVTA | ADA Operating Set-aside | 147,482 | |
| ALA010056 | ACE | Track imprv for ACE service | 376,723 | |
| BRT99T001 | BART | ADA Paratransit Capital Accessibility Improve-Enhancements | 191,524 | |
| BRT99T001 | BART | ADA Paratransit Capital Accessibility Improve | 705,631 | |
| BRT030005 | BART | Traction power (substation-phase 2, phase 3, traction power renov) | 3,318,407 | |
| BRT030004 | BART | Train control renovation (incls track circuit shunt repl, master control electronics, phase 1 & 2) | 3,318,407 | |
| BRT990003 | BART | Wayside Train Control (Wayside Electronics Repl - phase 1) | 2,816,129 | |
| BRT030009 | BART | Safety projects | 2,837,986 | |
| SM-050005 | BART | Preventive Maintenance | 2,333,007 | |
| CC-030016 | CCCTA | Acquire & install bus catalyst devices on 131 buses | 600,800 | |
| CC-030030 | CCCTA | Security and safety | 2,384 | |
| ALA030039 | LAVTA | 1986 RTS 2 motorbus repl (w/farebox, etc.) with 40' hybrid buses | 858,069 | |
| ALA030040 | LAVTA | 9 1997 paratransit van repl/Small Medium Duty (w/farebox, etc.) | 1,008,117 | |
| • | _ | Total Capital | 19,144,871 | |
| | | Net balance | 0 | |

^{2) \$21,000} owed to LAVTA from FY 2002-03 Concord UA funds added to LAVTA's Preventive Maintenance Project.

| | FY 2004-05 FTA Section 5309 FG Concord UA Program of Projects | | | | | |
|-----------|---|--|---------------|--|--|--|
| TIP ID | Operator | Project Description | Amount TIPped | | | |
| | | Revenue Projections | 7,869,065 | | | |
| | | Actual Apportionment | 10,734,568 | | | |
| | | Previous Year Carryover | 0 | | | |
| | | Funds Available for Programming | 10,734,568 | | | |
| ALA010056 | ACE | Track imprv for ACE service | 128,768 | | | |
| | | Track Rehab (Transbay tube cathodic protection, LM Channel, L- | | | | |
| BRT971001 | BART | Line Barriers, Rail Repl) | 3,967,113 | | | |
| BRT030005 | BART | Traction power (substation-phase 2, phase 3, traction power renov) | 4,181,593 | | | |
| BRT030004 | BART | Train control renovation (incls track circuit shunt repl, master control | 2,369,696 | | | |
| DDT00000 | DADT | electronics, phase 1 & 2) | 07 200 | | | |
| BRT990003 | BART | Wayside Train Control (Wayside Electronics Repl - phase 1) | 87,398 | | | |
| | | Capital Total | 10,734,568 | | | |
| | | Revenue-Capital | 0 | | | |

¹⁾ Italicized projects are eligible for enhancement funds. Federal regulations requires that 1% of large UA 5307 funds are programmed to enhancements

| | FY 2004-05 FTA Section 5307 Antioch UA Program of Projects | | | | | |
|-----------|--|---|---------------|--|--|--|
| TIP ID | Operator | Project Description | Amount TIPped | | | |
| | | Revenue Projections | 4,307,538 | | | |
| | | Actual Apportionment | 5,543,393 | | | |
| | | Less FTA Liaison Position | 1,664 | | | |
| | | Previous Year Carryover | 0 | | | |
| | | Funds Available for Programming | 5,541,729 | | | |
| | | Enhancement Requirement | 55,434 | | | |
| BRT99T001 | BART | ADA Paratransit Capital Accessibility Improve-Enhancements | 55,434 | | | |
| BRT99T001 | BART | ADA Paratransit Capital Accessibility Improve | 40,295 | | | |
| BRT971001 | BART | Track Rehab (Transbay tube cathodic protection, LM Channel, L-Line Barriers, Rail Repl) | 3,532,887 | | | |
| CC-030035 | Tri-Delta | ADA Operating Set-aside | 335,025 | | | |
| CC-030040 | Tri-Delta (ECCTA) | Repl 12 1997 Ford paratransit vans | 723,000 | | | |
| CC-030041 | Tri-Delta (ECCTA) | Repl 8 1999 Ford paratransit vans | 482,088 | | | |
| CC-030017 | Tri-Delta (ECCTA) | Install 56 Bus Catalyst Devices | 373,000 | | | |
| | | Total Capital | 5,541,729 | | | |
| | | Net balance | 0 | | | |

¹⁾ Italicized projects are eligible for enhancement funds. Federal regulations requires that 1% of large UA 5307 funds are programmed to enhancements

| FY 2004-05 FTA Section 5309 FG Concord UA Program of Projects | | | | | |
|---|----------|---|---------------|--|--|
| TIP ID | Operator | Project Description | Amount TIPped | | |
| | | Revenue Projections | 1,954,000 | | |
| | | Actual Apportionment | 1,822,023 | | |
| | | Previous Year Carryover | 0 | | |
| | | Funds Available for Programming | 1,822,023 | | |
| | | Train control renovation (incls track circuit shunt repl, master control electronics, | | | |
| BRT030004 | BART | phase 1 & 2) | 1,822,023 | | |
| | | Capital Total | 1,822,023 | | |
| | | Revenue-Capital | 0 | | |

| | FY 2004-05 FTA Section 5307 Santa Rosa UA Program of Projects | | | | | |
|-----------|---|---------------------------------------|---------------|--|--|--|
| TIP ID | Operator | Project Description | Amount TIPped | | | |
| | | Revenue Projections | 3,306,001 | | | |
| | | Actual Apportionment | 3,200,171 | | | |
| | | Less FTA Liaison Position | 1,277 | | | |
| | | Previous Year Carryover | 0 | | | |
| | | Funds Available for Programming | 3,198,894 | | | |
| | | Enhancement Requirement | 32,002 | | | |
| SON030011 | Santa Rosa | Santa Rosa City Bus operating funds | 2,375,168 | | | |
| SON030012 | Santa Rosa | Bus Stop Facilities Enhancement | 24,002 | | | |
| SON030015 | Sonoma Co. Transit | 3 bus repl | 791,723 | | | |
| SON030017 | Sonoma Co. Transit | Cloverdale transit center enhancement | 8,000 | | | |
| | | Total Capital | 3,198,894 | | | |
| | | Net balance | 0 | | | |

¹⁾ Italicized projects are eligible for enhancement funds. Federal regulations requires that 1% of large UA 5307 funds are programmed to enhancements

| FY 2004-05 FTA Section 5307 Vallejo UA Program of Projects | | | | | |
|--|-----------------|---|---------------|--|--|
| TIP ID | Operator | Project Description | Amount TIPped | | |
| | <u> </u> | Revenue Projections | 3,052,549 | | |
| | | Actual Apportionment | 2,957,354 | | |
| | | Less FTA Liaison Position | 1,179 | | |
| | | Previous Year Carryover | 0 | | |
| | | Funds Available for Programming | 2,956,175 | | |
| NAP030004 | Napa VINE | ADA Operating Set-aside | 21,235 | | |
| SOL990040 | Vallejo Transit | ADA Operating Set-aside | 284,020 | | |
| SOL030024 | Benicia Transit | A-R2000DR,FRD,20 seat (1) | 60,261 | | |
| SOL030024 | Benicia Transit | A-R2000DR,FRD,21 seat (1) | 60,261 | | |
| SOL030024 | Benicia Transit | A-R2000DR,EBC,Chevrolet (1) | 60,261 | | |
| NAP030005 | NCTPA | Bus stop imprv | 15,000 | | |
| NAP97AM58 | NCTPA | VINE preventive maintenance | 38,635 | | |
| SOL030011 | Vallejo | Operating Assisitance | 1,000,000 | | |
| SOL030023 | Vallejo | Ferry fixed guideway connectors | 906,170 | | |
| SOL030022 | Vallejo | Ferry major component repl | 196,437 | | |
| SOL030026 | Vallejo | Replace 3 1995 paratransit vans | 176,800 | | |
| SOL991055 | Vallejo | Bus support base - correct deficiencies | 137,095 | | |
| | | Total Capital | 2,956,174 | | |
| | | Net balance | | | |

| | FY 2004-05 FTA Section 5307 Fairfield UA Program of Projects | | | | | | | | |
|-----------|--|---|---------------|--|--|--|--|--|--|
| TIP ID | Operator | Project Description | Amount TIPped | | | | | | |
| | Revenue Projections | | | | | | | | |
| | | Actual Apportionment | 1,990,062 | | | | | | |
| | | Less FTA Liaison Position | 793 | | | | | | |
| | | Transfer to SFO UA | -491,130 | | | | | | |
| | | Previous Year Carryover | 0 | | | | | | |
| | | Funds Available for Programming | 1,498,139 | | | | | | |
| SOL010006 | Fairfield | Operating assistance & capital projects | 1,498,139 | | | | | | |
| | | Total Capital | 1,498,139 | | | | | | |
| | | Net balance | 0 | | | | | | |

- 1) 485,437 to be transferred to SFO to fund the City of Alameda's Transit Study. In exchange, the City of Alameda's FY 2003-04 5309 BUS funds were reallocated by Congress to the City of Fairfield for the Intermodal Station
- 2) Fairfield received \$481,916 5309 BUS funds originally for City of Alameda. In exchange, Fairfield will transfer \$481,916 to SFO UA for City of Alameda's planning efforts.

| | FY 2004-05 FTA Section 5307 Vacaville UA Program of Projects | | | | | | | | |
|-----------|--|----------------------------------|-----------|--|--|--|--|--|--|
| TIP ID | Operator | Operator Project Description | | | | | | | |
| | <u>I</u> | Revenue Projections | 1,443,915 | | | | | | |
| | | Actual Apportionment | 1,398,886 | | | | | | |
| | | Less FTA Liaison Position | 558 | | | | | | |
| | | Previous Year Carryover | 0 | | | | | | |
| | | Funds Available for Programming | 1,398,328 | | | | | | |
| SOL950024 | Vacaville | Maintenance Facility Upgrade | 310,017 | | | | | | |
| SOL991099 | Vacaville | Transit maintenance equipment | 33,908 | | | | | | |
| SOL991101 | Vacaville | CNG fuel facility upgrade | 387,521 | | | | | | |
| SOL010035 | Vacaville | AVL technology | 421,429 | | | | | | |
| SOL030025 | Vacaville | Vacaville-Fairfield rail station | 245,453 | | | | | | |
| | | Total Capital | 1,398,328 | | | | | | |
| | | Net balance | 0 | | | | | | |

| FY 2004-05 FTA Section 5307 Napa UA Program of Projects | | | | | | | | |
|---|---------------------|---------------------------------|---------------|--|--|--|--|--|
| TIP ID | Operator | Project Description | Amount TIPped | | | | | |
| | Revenue Projections | | | | | | | |
| | | Actual Apportionment | 1,200,260 | | | | | |
| | | Less FTA Liaison Position | 479 | | | | | |
| | | Previous Year Carryover | 0 | | | | | |
| | | Funds Available for Programming | 1,199,781 | | | | | |
| NAP970010 | NCTPA | VINE operations | 1,150,417 | | | | | |
| NAP97AM58 | NCTPA | VINE preventive maintenance | 49,365 | | | | | |
| | | Total Capital | 1,199,782 | | | | | |
| | | Net balance | 0 | | | | | |

| FY 2004-05 FTA Section 5307 Livermore UA Program of Projects | | | | | | | | |
|--|----------|--|------------------|--|--|--|--|--|
| TIP ID | Operator | Project Description | Amount TIPped | | | | | |
| | | Revenue Projections | 1,211,384 | | | | | |
| | | Actual Apportionment | 1,173,607 | | | | | |
| | | Less FTA Liaison Position | 468 | | | | | |
| | | Previous Year Carryover | 0 | | | | | |
| | | Funds Available for Programming | 1,173,139 | | | | | |
| ALA990077 | LAVTA | ADA Operating Set-aside | 121,138 | | | | | |
| ALA030039 | LAVTA | 1986 RTS 2 motorbus repl (w/farebox, etc.) with 40' hybrid buses | 96,966 | | | | | |
| ALA030038 | LAVTA | 1983 RTS 2 motorbus repl (w/farebox, etc.) with 40' hybrid buses | 955,035 | | | | | |
| | | Total Capital | 1,173,139 | | | | | |
| | | Net balance | 0 | | | | | |

| FY 2004-05 FTA Section 5307 Gilroy-Morgan Hill UA Program of Projects | | | | | | | | |
|---|-----------------------|---------------------------------|------------------|--|--|--|--|--|
| TIP ID | Operator | Project Description | Amount TIPped | | | | | |
| | Revenue Projections 1 | | | | | | | |
| | | Actual Apportionment | 993,121 | | | | | |
| | | Less FTA Liaison Position | 396 | | | | | |
| | | Previous Year Carryover | 0 | | | | | |
| | | Funds Available for Programming | 992,725 | | | | | |
| SCL990046 | SCVTA | Preventive maint | 992,725 | | | | | |
| | | Total Capital | 992,725 | | | | | |
| | | Net balance | 0 | | | | | |

| FY 2004-05 FTA Section 5307 Petaluma Hill UA Program of Projects | | | | | | | | |
|--|--------------------|---------------------------------|------------------|--|--|--|--|--|
| TIP ID | Operator | Project Description | Amount TIPped | | | | | |
| | • | Revenue Projections | 904,450 | | | | | |
| | | Actual Apportionment | 876,244 | | | | | |
| | | Less FTA Liaison Position | 349 | | | | | |
| | | Previous Year Carryover | 0 | | | | | |
| | | Caltrans Reduction | 2,446 | | | | | |
| | | Funds Available for Programming | 873,449 | | | | | |
| MRN030010 | GGBHTD | Fixed guideway connectors (#2) | 61,570 | | | | | |
| SON030005 | Sonoma Co. Transit | Preventive maint | 811,878 | | | | | |
| | | Total Capital | 873,448 | | | | | |
| | | Net balance | 0 | | | | | |

Federal Transit Earmarks

| | | | Fund Source & Amount | | | | | | | | |
|---|-------------------|---|----------------------|------------|-----------|---------------|-----------------|------|-------------|--------------------------|-------------|
| TIP ID | Project Sponsor | Project Title | FTA Earmarks | | | FHWA Earmarks | | | | | |
| 111111111111111111111111111111111111111 | | | 5309 NS | 5309 BUS | JARC | STP | Ferry Boat Disc | TPRD | STP Sec 115 | General Services Adm. | Total |
| ALA030035 | BART | Ed Roberts Campus/City of Berkeley, California | | 485,888 | | | | | | | 485,888 |
| SOL030002 | City of Fairfield | Fairfield/Vacaville Intermodal Transit Station, California | | 485,888 | | | | | | | 485,888 |
| ALA99SA09 | LAVTA | LAVTA buses and bus facilities, California | | 485,888 | | | | | | | 485,888 |
| ALA99SA09 | LAVTA | LAVTA satellite maintenance, operations and administrative facility, California | | 291,534 | | | | | | | 291,534 |
| NAP990011 | Napa | Napa Transit Center construction, California | | 485,888 | | | | | | | 485,888 |
| JPB010001 | VTA | Palo Alto Intermodal Transit Center, California | | 728,834 | | | | | | | 728,834 |
| SCL010023 | VTA | SamTrans Zero Emission bus project, California | | 728,834 | | | | | | | 728,834 |
| SF990004 | Muni | Islais Creek Facility | | 3,887,113 | | | | | | | 3,887,113 |
| SCL050037 | VTA | Santa Clara VTA bus signal priority project, California | | 728,834 | | | | | | | 728,834 |
| SON050016 | Sonoma County | Sonoma County CNG buses, California | | 291,534 | | | | | | | 291,534 |
| ALA990015 | Union City | Union City Intermodal Station, Phase 1, California | | 485,888 | | | | | | | 485,888 |
| SOL950035 | | Vallejo Baylink Ferry Intermodal Center, California | | 1,214,724 | | | | | | | 1,214,724 |
| SF050016 | SFWTA | S.F. Bay Area Water Transit Auth. Oyster Point Ferry | | | | | 992,000 | | | | 992,000 |
| ALA010060 | | AC Transit - CALWORKS | | | 4,955,906 | | | | | | 4,955,906 |
| ALA010060 | AC Transit | AC Transit - Hayward | | | 495,590 | | | | | | 495,590 |
| SCL990053 | VTA | Santa Clara Valley - Guaranteed Ride Home Program | | | 594,709 | | | | | | 594,709 |
| BRT975004 | BART | SFO Airport Extension | 99,200,000 | | | | | | | | 99,200,000 |
| SF-970105 | Muni | Muni Third Street Light Rail Project, Phase 2 2 | 9,920,000 | | | | | | | | 9,920,000 |
| BRT030001 | VTA | VTA Silicon Valley - San Jose PE | 2,480,000 | | | | | | | | 2,480,000 |
| SF990003 | Muni | San Francisco Muni, communication system upgrade | | | | | | | | 744,000 | 744,000 |
| | | Total | 111,600,000 | 10,300,847 | 6,046,205 | - | 992,000 | - | - | 744,000 | 129,683,052 |

ederal Transit Earmarks

| | | | Fund Source & Amount | | | | | | | | |
|-----------|-------------------|-------------------------------|----------------------|-----------|------|---------------|--------------------|------|-------------|--------------------------|---------|
| | | | FTA Earmarks | | | FHWA Earmarks | | | | | |
| TIP ID | Project Sponsor | Project Title | 5309 NS | 5309 BUS | JARC | STP | Ferry Boat Disc | TPRD | STP Sec 115 | General Services Adm. | Total |
| CC-050029 | ECCTA | Park and Ride Lots | | 582,524 | | | | | | | 582,524 |
| SOL030002 | City of Fairfield | Faifield-Vacaville Intermodal | | 491,130 | | | | | | | |
| | | Total | - | 1,073,654 | - | - | - | - | - | - | 582,524 |